Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 25 Aug 2024 until 23:59 on Monday 26 Aug 2024

Forecast Issued on Sunday 25 Aug 2024 at 03:55

Confidence: High confidence through until Tuesday, then falling low for frontal detail.

Headline for Sunday 25 Aug 2024: Showers or longer spells of rain through much of the day. Strong southwesterly winds.

Mountain weather hazards on Sunday 25 Aug 2024

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
Medium Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Heavy rain showers	Heavy Rain	Heavy Rain	Heavy Rain	Cloudy
Precipitation probability					
30%	70%	80%	60%	60%	40%

Forecast for Sunday 25 Aug 2024

Weather: Cloud and rain spreading from the west during the first part of the morning. Rain heavy for much of the day, easing off into the evening.

Chance of cloud-free hill tops above 800m: 90% at first, falling 30% by mid-morning

Low cloud and visibility: Scattered or broken 500-700m from mid-morning. Visibility moderate or poor in rain, good in drier interludes.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:55 on Sun 25 Aug 2024

Forecast for Sunday 25 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	33/39 SW	39/50 SW	43/56 SW	44/57 SW	40/52 SW	35/46 SW	28/37 SW
600	25/34 SW	32/44 SW	37/52 SW	37/52 SW	33/47 SW	29/40 SW	23/33 SW
300	8/26 SW	14/36 SW	17/41 SW	16/41 SW	14/37 SW	13/33 SW	11/27 SW
Valley	8/26 SW	16/36 SW	19/41 SW	19/40 SW	15/34 SW	15/33 SW	13/27 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	6/-1	8/1	8/2	8/2	8/2	8/2
600	7/2	8/3	9/4	10/5	10/5	10/6	10/6
300	10/8	10/8	11/8	12/9	12/10	12/10	12/10
Valley	12/11	13/10	13/10	15/11	15/12	15/12	14/12
Freezing Level*	1500m	1900m	2100m	2300m	2300m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Feeling cold at height, be prepared with appropriate layers.

Forecast for Monday 26 Aug 2024
Weather: Cloudy with patchy light rain during the overnight period and at first Monday morning. Patchy cloud and sunny spells through the rest of the day.

Maximum wind: Southwest 10-15 mph

Chance of cloud-free hill tops above 800m: 20% improving 80%

Low cloud and visibility: Scattered or broken cloud base 500-700m at first, lifting and breaking. Visibility mainly good, moderate in early rain.

Temperature: **Valleys:** Plus 12 rising to plus 16 Celsius
At 800m: Plus 8 rising to plus 10 Celsius
Freezing level: Above summits

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